

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	("1359031" "5719956" "5786908" "5836030" "5970616").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/04 11:38
S2	27	"4533984"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/03 14:49
S3	10	"3638872"	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/03 14:49
S4	3093	30/216,201,74,200,220,233,49,55, 241,202.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 11:39
S5	1	("2003/0126744").URPN.	USPAT	OR	OFF	2007/02/03 17:23
S6	2	("2002/0083595").URPN.	USPAT	OR	OFF	2007/02/03 17:57
S7	0	("2002/0000043").URPN.	USPAT	OR	OFF	2007/02/03 18:00
S8	17	("1895183"   "2013279"   "2480920"   "2593168"   "2768438"   "3060574"   "3280456"   "4557050"   "5898999"   "5979060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/03 18:21
S9	2	("2768438").URPN.	USPAT	OR	OFF	2007/02/03 18:24
S10	2	("2768438").URPN.	USPAT	OR	OFF	2007/02/03 18:29
S11	1541	30/43,34.1,210,216,199.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:42
S12	3	"2002092178"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 11:47
S13	0	"2002092178"	US-PGPUB	OR	ON	2007/02/04 11:47

## EAST Search History

S14	607	fung.inv.	US-PGPUB	OR	ON	2007/02/04 11:48
S15	0	"1359031"	US-PGPUB	OR	ON	2007/02/04 11:48
S16	10	"1359031"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 11:48
S17	0	("1359031").URPN.	USPAT	OR	OFF	2007/02/04 11:51
S18	34	"5836030"	USPAT	OR	OFF	2007/02/04 11:53
S19	34	"5836030"	USPAT	OR	OFF	2007/02/04 11:53
S20	1	("5524312").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 11:54
S21	32	("5836030").URPN.	USPAT	OR	OFF	2007/02/04 11:58
S22	19	"5579581"	USPAT	OR	OFF	2007/02/04 11:58
S23	38	("0458940"   "0558973"   "0560260"   "0874932"   "1227216"   "1343175"   "2102529"   "2107207"   "2145247"   "2293637"   "2332557"   "2484610"   "2579676"   "2702940"   "2722742"   "3453728"   "4328616"   "4651761"   "4765060"   "4868988"   "4979303"   "5068966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 11:59
S24	6	("3160718"   "3797109"   "4505036"   "4688329"   "4796359").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:01
S25	7	("1327547"   "1519504"   "2748470"   "3675324").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:04
S26	11	("3797109").URPN.	USPAT	OR	OFF	2007/02/04 14:05
S27	10	("2194815"   "3045346"   "3319334"   "3797109"   "3911573"   "5343621"   "6115924").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:08
S28	12	("6301786").URPN.	USPAT	OR	OFF	2007/02/04 14:08
S29	10	("0029304"   "2232717"   "2265382"   "3279056"   "3855697"   "4481711").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:18
S30	10	("4922608").URPN.	USPAT	OR	OFF	2007/02/04 14:19
S31	11	("4796359"   "4922608"   "4930217"   "5163227"   "5185933"   "5201781"   "5233746"   "5235749"   "5245754"   "5257456"   "5289636").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:19

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S32	0	("5410811").URPN.	USPAT	OR	OFF	2007/02/04 14:19
S33	7	("1327547"   "1519504"   "2748470"   "3675324").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:25
S34	11	("3797109").URPN.	USPAT	OR	OFF	2007/02/04 14:25
S35	11	("20020162226"   "20030177648"   "20040107585"   "3797109"   "4688329"   "4905372"   "5093991"   "5167069"   "5911480"   "6189222"   "6266888").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:26
S36	1	("2002/0162226").URPN.	USPAT	OR	OFF	2007/02/04 14:27
S37	5751	30/43.1,43.6,89,43.5,321,526,527,528,529,32,43.92,43.9,346.51,531.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:43
S38	984	16/111.1,110.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 16:39
S39	499	d28/44,54,48.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 15:16
S40	8	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:44
S41	6727	S37 or S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:44

## EAST Search History

S43	7517	pivot\$4 and motor and head and blade and tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:45
S44	32	S41 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:46
S45	846	pivot\$4 same head and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:39
S46	97	"16"/\$.ccls. and pivot\$4 and head and tool and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:42
S47	1891	"30"/\$.ccls. and pivot\$4 and head and tool and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:44
S48	540	"30"/\$.ccls. and pivot\$4 and head and tool and blade and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:45
S49	46	kostner.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:46
S50	341	kauer.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:47

## EAST Search History

S52	11	kauer.inv. and head and pivot\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:48
S53	5	janny.inv. and head and pivot\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 11:36
S54	1300	"30"/\$.ccls. and shav\$4 and blade and tooth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 12:45
S55	22	"5970616"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 12:45